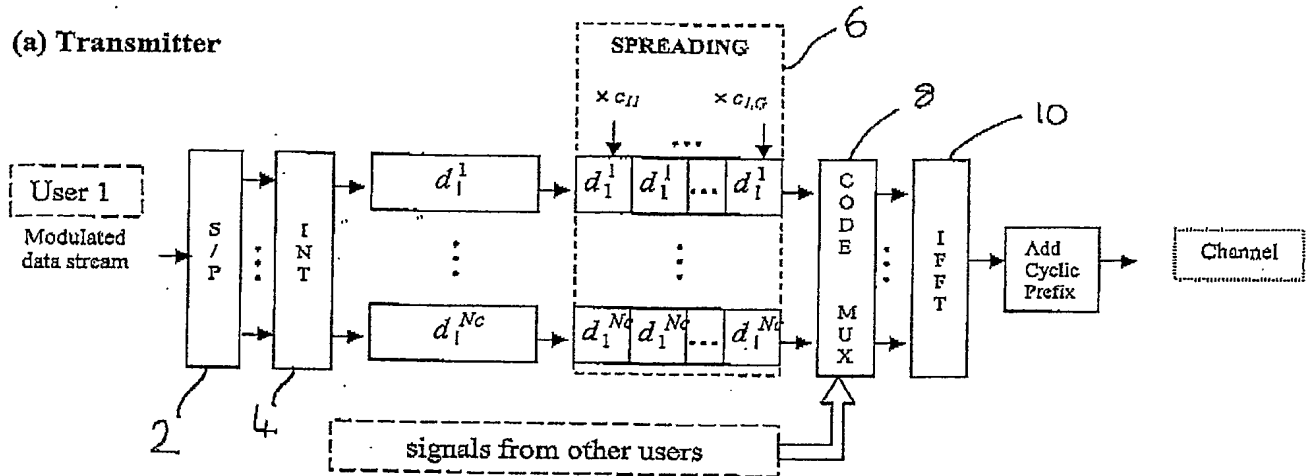


1/1

## (a) Transmitter



## (b) Receiver (user 1)

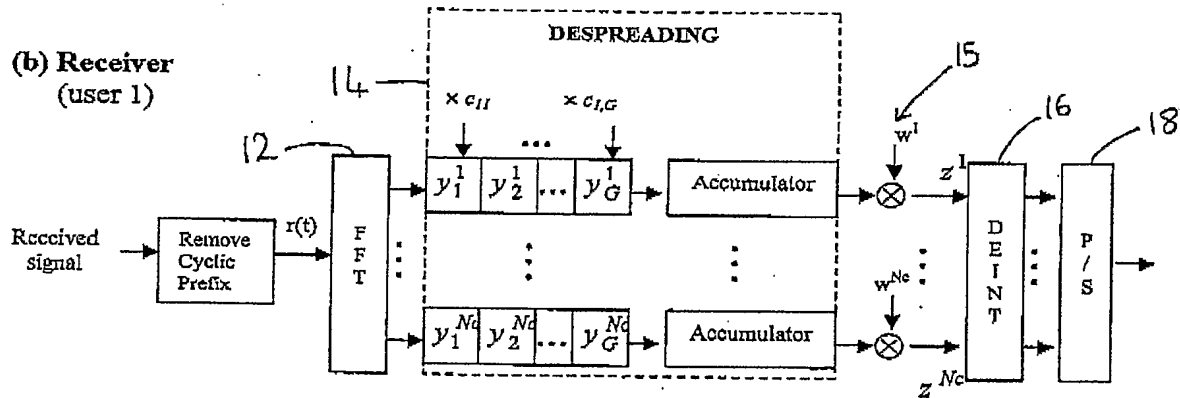


Fig. 1 Prior Art: VSF-OFCDM systems with time domain spreading

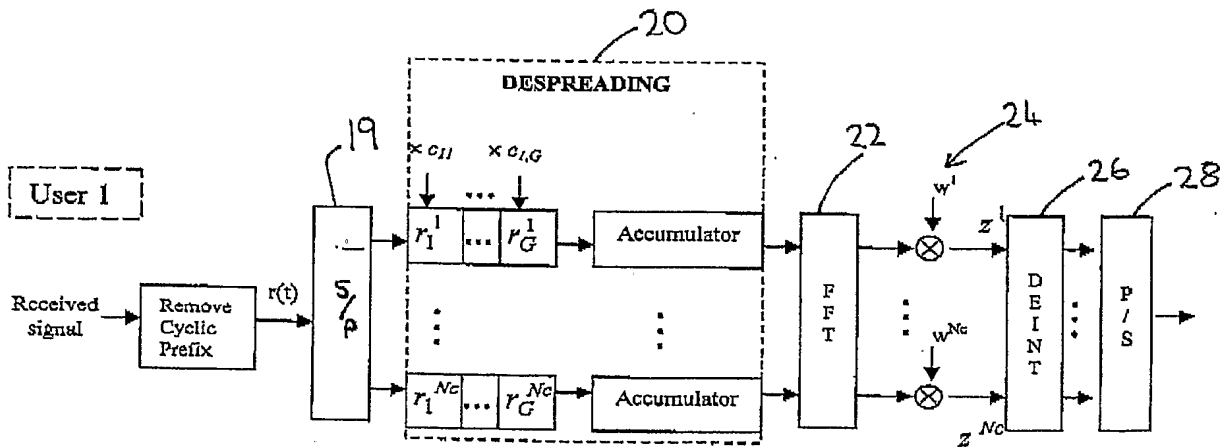


Fig. 2 A Pre-despreading receiver for VSF-OFCDM systems with time domain spreading